Becejpt date: 07/17/2009

PTO/SB/08a (06-09) Approved for use through 07/31/2009. OMB 0651-0031 Doc description: Information Disclosure Statement (IDS) Filed

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

	Application Number		10528969			
	Filing Date		2005-10-03			
	First Named Inventor	Watar	ru IKEDA			
	Art Unit		2621			
	Examiner Name ZHAC		D, DAQUAN			
	Attorney Docket Numb	er	P31939-03			

U.S.PATENTS Remove											
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D)ate	Name of Pate of cited Docu	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear				
	1	6215746		2001-04	l-10	Ando et al					
	2	5907658		1999-05	5-25	Murase et al					
If you wish to add additional U.S. Patent citation information please click the Add button. Add											
U.S.PATENT APPLICATION PUBLICATIONS Remove											
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ıtion	Name of Pate of cited Docu	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear				
	1	20020194618		2002-12	2-19	Tomoyuki Oka					
If you wish to add additional U.S. Published Application citation information please click the Add button. Add											
				FOREIG	GN PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	ner Cite Foreign Document Country No Number³ Code² j				Kind Code ⁴ Publication Date Name of Patentee or Applicant of cited Document			e or V	here Rel	or Relevant	T 5
	1	2000-057746	JP)		2000-02-25	Tokyo Shibaura Ele Co; Toshiba AVE K				×
	2	0836189 A	EP			1998-04-15	Matsushita Eletric li Ltd	nd Co			
						1	I .				

m	_1 _ (^=	7/47/0000						T			
Receipt date: 07/17/2009 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)				Application Number				10528969				
				Filing	Date			2005-10-03				
				First Named Inventor Watar				ru IKEDA				
					Art Unit				2621 O, DAQUAN			
				Examiner Name ZHAC			ZHA					
						Attorney Docket Number			P31939-03			
	3	28132	45 B	JP			1998-10-22		Matsushita Eletric Ind Co Ltd	Equivalent of US5,907,658	×	
	4											
If you wis	h to a	dd addi	tional Foreign P	atent Do	cument	citation	informatio	n ple	ase click the Add butto	n Add	•	
				NON	-PATEI	NT LITE	RATURE	DOC	UMENTS	Remove		
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.									T 5	
	1	Supplementary European Search Report, dated July 06, 2009, for counterpart European Application No. 03795416.1										
If you wis	h to a	dd addi	tional non-paten	ıt literatur	e docu	ment cit	tation infor	matio	n please click the Add I	button Add	•	
					EX	AMINE	R SIGNAT	ΓURE				
Examiner Signature /Daquan Zhao/									Date Considered	08/13/2009		
			eference consid	ered, whe					mance with MPEP 609			
1 See Kind (odes c	f LISPTO) Patent Documents	at www US	PTO GO)V or M⊡	=P 901 04 2	Enter 4	office that issued the docume	ont by the two-letter code (V	VIPO	

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.